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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,944	08/28/2003	Itzhak Bentwich		1943
37808 75	590 10/19/2005		EXAMINER	
ROSETTA-GENOMICS			SMITH, CAROLYN L	
10 PLAUT-ST P.O. BOX 2061	REET SCIENCE PARK		ART UNIT	PAPER NUMBER
REHOVOT,	76706		1631	
ISRAEL			DATE MAILED: 10/19/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)				
		10/604,944	BENTWICH, ITZHAK	\int_{C}			
		Examiner	Art Unit	-			
		Carolyn L. Smith	1631	*			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet v	with the correspondence address	1.7			
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by steply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MC atute, cause the application to become a	IICATION. a reply be timely filed DNTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).				
Status							
1)[\implies]	Responsive to communication(s) filed on 2	5 July 2005					
2a)□	<u> </u>	This action is non-final.					
3)	,—	atters prosecution as to the merits is	2				
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice and	or Exparte Quayre, 1000 C.	. 11, 400 0.0. 210.				
Dispositi	on of Claims						
4)🖂	Claim(s) <u>1,2 and 5-20</u> is/are pending in the application.						
	4a) Of the above claim(s) 9,10,13 and 15-20 is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)□	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
	Claim(s) <u>1,2 and 5-20</u> are subject to restric	tion and/or election requiren	nent				
الحارك	ordings) 1,2 and 6 20 are subject to restric	don and/or election requirem	Terit.				
Applicati	on Papers						
9)□	The specification is objected to by the Exam	niner.					
· ·	The drawing(s) filed on is/are: a) =		hy the Examiner				
,	Applicant may not request that any objection to	• •	•				
	Replacement drawing sheet(s) including the cor		, ,	۵١			
11)		•	• • • • • • • • • • • • • • • • • • • •	1).			
י ויי	The oath or declaration is objected to by the	e Examiner. Note the attache	3d Office Action or form PTO-152.				
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bursee the attached detailed Office action for a	ents have been received. ents have been received in priority documents have bee reau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment	(<)						
_	e of References Cited (PTO-892)	4) 🗖 Intervious	Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (PTO-948)		o(s)/Mail Date				
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/	/08) 5) 🔲 Notice of	Informal Patent Application (PTO-152)				
Papei	No(s)/Mail Date	6)	 ·				

DETAILED ACTION

Supplemental Election/Restrictions

Applicants' election without traverse of Group I (claims 1-8, 11-12, and 14), filed 7/25/05, is acknowledged. Upon further consideration, a sequence election requirement is deemed necessarily, so that initial examination may proceed.

Sequence Election Requirement:

The claims in this invention read on patentably distinct sequences. Each sequence is patentably distinct because they are unrelated sequences. For nucleotide sequences, the Applicants must elect a single nucleic acid sequence (See MPEP 803.04). It is noted that the multitude of sequence submissions of examination has resulted in an undue search burden if more than one nucleic acid sequence is elected, thus making the previous waiver for up to 10 elected nucleic acid sequences effectively impossible to reasonably implement.

MPEP 803.04 states:

Nucleotide sequences encoding different proteins are structurally distinct chemical compounds and are unrelated to one another. These sequences are thus deemed to normally constitute independent and distinct inventions with the meaning of 35 U.S.C. 121. Absent evidence to the contrary, each such nucleotide sequence is presumed to represent an independent and distinct invention, subject to a restriction requirement pursuant to 35 U.S.C. 121 and 37 CFR 1.141 et seq. Examination will be restricted to only the elected sequence. It is additionally noted

that this sequence election requirement is a restriction requirement and not a specie election requirement.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993) (See 37 CFR §1.6(d)). The Central Fax Center number for official correspondence is (571) 273-8300.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn Smith, whose telephone number is (571) 272-0721. The examiner can normally be reached Monday through Thursday from 8 A.M. to 6:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel, can be reached on (571) 272-0718.

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Any inquiry of a general nature or relating to the status of this application should be directed to Legal Instruments Examiner Tina Plunkett whose telephone number is (571) 272-0549.

MARJORIE A. MORAN
PRIMARY EXAMINER

Mayoria A. Moran
10/13/05

October 12, 2005